INTERNATIONAL SEARCH REPORT

mernational application No.
PCT/JP2004/003339

A. CLASSIFIC	ATION OF SUBJECT MATTER			
Int.Cl'	G06F9/06, G06F9/445			
According to Inte	rnational Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS SEA	ARCHED	·		
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ G06F9/06, G06F9/445, G06F13/00, G06F15/00, G06F17/60				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004				
JST FII	ase consulted during the international search (name of da LE (JOIS), in Japanese, Computer Office): in Japanese	ata base and, where practicable, search te Software Data Base (Ja	ms used) ipanese	
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
X; Y	JP 2002-304298 A (Seiko Epsor 18 October, 2002 (18.10.02),		1,3,5,6,8-10 2,4	
	Page 4, left column, lines 13 right column, lines 33 to 35; lines 5 to 8, 24 to 33, right lines 3 to 9; Fig. 4, Step (S Step (S125), show in Fig. 4 (Family: none)	page 5, left column, column,		
Y	JP 9-251355 A (Ricoh Co., Ltd 22 September, 1997 (22.09.97) Page 2, left column, lines 4 (Family: none)	,	2	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered		"T" later document published after the int date and not in conflict with the appli- the principle or theory underlying the	cation but cited to understand	
to be of particular relevance "E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
"O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 08 April, 2004 (08.04.04)		Date of mailing of the international sea 20 April, 2004 (20	arch report .04.04)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Enocimile No.		Telephone No.		



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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5835911 A (Fujitsu Ltd.), 10 November, 1998 (10.11.98), Column 29, lines 34 to 35; column 30, lines 3 to 4, 8 to 9, 45 to 46; Fig. 3 & JP 7-225724 A	4 .
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In Lational application No.
PCT/JP2004/003339

Box No.	II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
	national search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. ×	Claims Nos.: 7 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: ee extra sheet.)
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No.	
This Int	ernational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remai	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.
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Continuation of Box No.II-2 of continuation of first sheet(2)

In claim 7, there is a statement that the first function generation information is changed to the third function generation information when the second function generation information is judged to be "the same" as the third function generation information. However, this statement is not supported by the description and drawings at all.

If the above technique of claim 7 is used, carried out is an obviously irrational processing that the latest first function generation information is changed to the previous function generation information only for the reason that the versions of the second and third function generation information are the same (the old version information on the second function generation information is the same as that on the third one) even if the first function generation information indicates a newer version than those of the second and third function generation information. Namely, normal operation cannot be done.